

PLUMB®



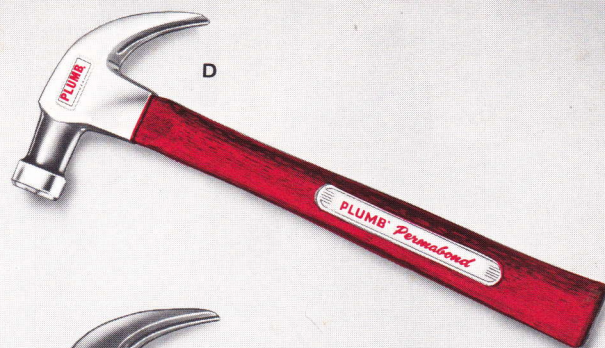
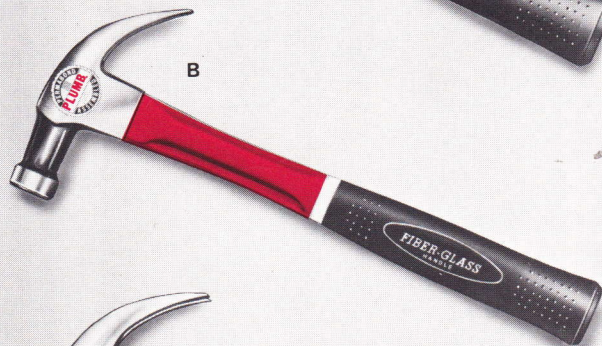
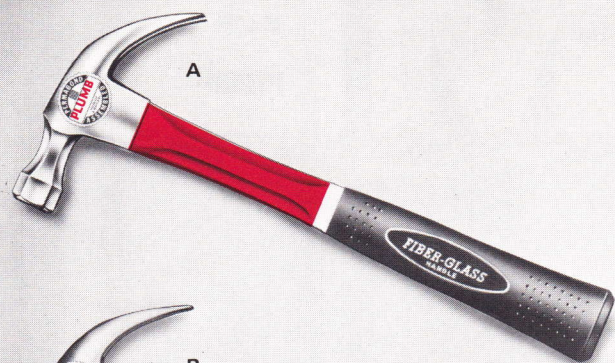
Catalog No. 24-774

Featuring the
widest selection
of tools with
FIBER-GLASS
handles and
PLUMB Patented
PERMABOND®

 **AMES®**
SINCE 1774

AMES a McDonough company
Box 1774, Parkersburg, W. Va. 26101

® Registered trademark of the McDonough Co.



PLUMB NAIL HAMMERS

NAIL HAMMERS — Curved Claws — Patented **PERMABOND®** — Keeps Handles Tight

Code	Catalog No.	Sales No.	FLC	Brand	Size Ozs.	Std. Pk.	Pk. Wt. Lbs.	Description	Rehandle Kit
FEATURING RED FIBER-GLASS HANDLES — BLACK MOLDED DURA-CUSHION GRIPS									
A	11400	FA571	2450	Plumb	20	24 (4)	45.6	Full Polished-Octagon Face & Neck	—
	11401	FA571L	2450	"	20	4	8.0		—
	11402	FA57	2450	"	16	24 (4)	38.4		—
	11403	FA572	2450	"	13	24 (4)	33.0		—
B	11404	FAP7	2450	Plumb	7	4	4.0	Full Polished-Bell Face	—
	11405	FA20	2450	"	20	4	7.6	Polished-Bell Face	—
	11406	FA16	2450	"	16	24 (4)	38.4		—
	11407	FA13	2450	"	13	4	5.6		—
	11408	FAX20	2450	"	20	4	7.6	with Milled Checkered Face	—
WITH HICKORY HANDLES									
C	11435	OAN11	2450	Autograf	20	6	10.8	Full Polished-Octagon Face & Neck Tested Red Octagon Handle (OAN11½L has 16" handle)	KOAN11
	11436	OAN11½	2450	"	16	24 (6)	36.0		KOAN11½
	11437	OAN11½L	2450	"	16	6	9.6		KOAN11½L
	11438	OAN12	2450	"	13	24 (6)	31.2		KOAN12
D	11453	L80	2450	Leader	20	6	10.8	Polished Head-Bell Face Tested Red Handle	K80
	11454	L81	2450	"	16	6	9.0		K81
	11455	L82	2450	"	13	6	7.8		K82
	11456	L83	2450	"	7	6	4.8		K83
E	11460	145	2450	Homethrift	16	6	9.0	Black Head-Polished Bell-Red Hdle.	K81
F	11464	SN11½	2450	Servall	16	24 (6)	36.0	Black Forged Head. Hardwood Handle	K81
	11465	SN13	2450	"	7	6	4.8		K83

24 (4) — 24 denotes factory shipping unit. (4) denotes shelf pack quantity.



PLUMB RIPPING HAMMERS

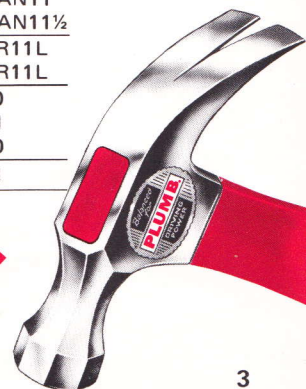
RIPPING HAMMERS — Straight Claws — Patented **PERMABOND®** — Keeps Handles Tight

Code	Catalog No.	Sales No.	FLC	Brand	Size Ozs.	Std. Pk.	Pk. Wt. Lbs.	Description	Rehandle Kit
FEATURING RED FIBER-GLASS HANDLES — BLACK MOLDED DURA-CUSHION GRIPS									
A	11414	FA571R	2450	Plumb	22	24 (4)	48.0	Full Polished-Round Face-Octagon Neck	—
	11415	FA57R	2450	"	16	24 (4)	38.4		—
B	11416	FA571RL	2450	Plumb	22	4	9.2	Heavy Duty Construction-Extra Length Hdle.	—
	11417	FAX571RL	2450	"	22	4	9.2	(with Milled Checkered Faces)	—
C	11418	FA20R	2450	Plumb	20	4	7.6	Polished-Bell Face	—
	11419	FA16R	2450	"	16	24 (4)	38.4		—
	11420	FAX20R	2450	"	20	4	7.6	(with Milled Checkered Faces)	—
WITH HICKORY HANDLES									
D	11463	155	2450	Homethrift	16	6	9.0	Black Head-Polished Bell-Red Hdle.	K81
E	11439	CR11	2450	Autograf	22	6	10.8	Full Polished-Round Face-Octagon Neck	KOAN11
	11440	CR11½	2450	"	16	6	9.0	Red Octagon Handle	KOAN11½
F	11441	CR11L	2450	Autograf	22	4	8.0	Heavy Duty Construction-16" Oval Hdle.	KCR11L
	11442	CR11XL	2450	"	22	4	8.0	(with Milled Checkered Face)	KCR11L
G	11458	L85	2450	Leader	20	6	10.8	Polished Head-Bell Face	K80
	11459	L86	2450	"	16	6	9.0	Tested Red Handle	K81
	11847	LX85	2450	"	20	6	10.8	(with Milled Checkered Face)	K80
H	11466	SR11½	2450	Servall	16	6	9.0	Black Forged Head-Hardwood Hdle.	K81

THE "RED EYE" IS PLUMBS PATENTED **PERMABOND®**

PermaBond is the most advanced development in the assembly of hand tools. PermaBond locks the handle to the head as one inseparable unit. PermaBond is your assurance the heads of Plumb tools will not loosen or fly-off the handles.

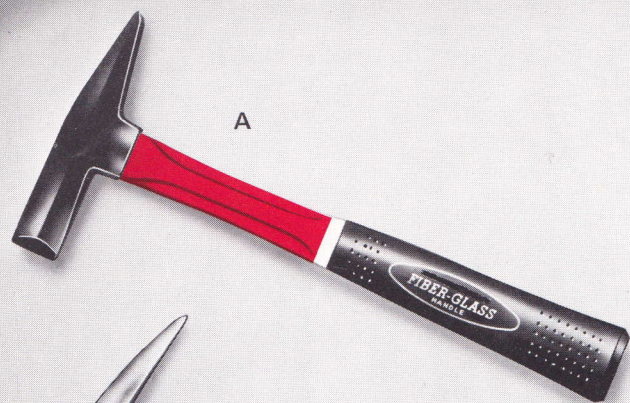
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PLUMB MECHANICS' HAMMERS

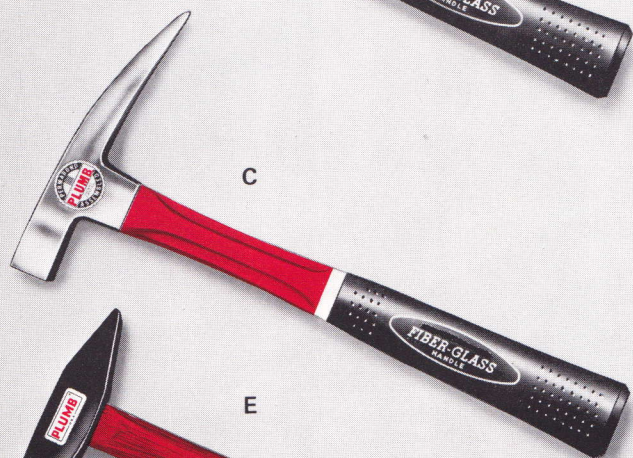
Code	Catalog No.	Sales No.	FLC	Brand	Size Ozs.	Std. Pk.	Pk. Wt. Lbs.	Description	Rehandle Kit	
BALL PEIN MACHINISTS' HAMMERS Patented PERMABOND® —Keeps Handles Tight										
FEATURING RED FIBER-GLASS HANDLES — BLACK MOLDED DURA-CUSHION GRIPS										
A	11424	FAM8	2452	Plumb	8	4	4.0	Velvet Black Heads-Polished Poles & Peins	—	
	11425	FAM12	2452	"	12	4	5.2		—	
	11426	FAM16	2452	"	16	4	6.4		—	
	11427	FAM20	2452	"	20	4	8.0		—	
	11428	FAM24	2452	"	24	4	9.2		—	
	11429	FAM32	2452	"	32	4	11.2		—	
	11430	FAM40	2452	"	40	4	13.2		Oval Eye	
WITH HICKORY HANDLES										
B	11848	0367	2452	Leader	2	6	1.5	Black Ground Heads-Polished Peins, Selected Red Hickory Handles	K367	Adze Eye
	11494	0369	2452	"	4	6	1.8		K250	
	11495	0370	2452	"	6	6	3.6		K250	
	11496	0371	2452	"	8	6	4.8		K371	
	11497	0372	2452	"	12	6	6.0		K371	
	11498	0373	2452	"	16	6	7.8		K373	
	11499	0374	2452	"	20	6	10.2		K373	
	11520	0375	2452	"	24	6	11.4		K375	
	11521	0377	2452	"	32	6	15.0		K377	
	11522	0379	2452	"	40	6	17.4		K377	
	11533	SMO	2452	Servall	16	6	7.8		K373	
	11535	SM2	2452	"	24	6	11.4		K375	
	11536	SM4	2452	"	32	6	15.0		K377	
BRICK HAMMERS Patented PERMABOND® — Keeps Handles Tight										
FEATURING RED FIBER-GLASS HANDLES — BLACK MOLDED DURA-CUSHION GRIPS										
C	11421	FAB24	2453	Plumb	24	4	8.4	Full Polished Heads	—	
	11422	FAB15	2453	"	15	4	6.0		—	
WITH HICKORY HANDLES										
D	11491	2580	2453	Plumb	24	6	10.8	Velvet Black Heads-Red Hickory Handles	K2580	
	11492	2581	2453	"	15	6	8.4		K82	
TINNERS HAMMERS Patented PERMABOND® — Keeps Handles Tight										
E	11489	221	2453	Plumb	12	6	7.2	Riveting Pattern-Velvet Black Heads	K373	
F	11490	231	2453	"	12	6	7.2	Paneing- Pattern-Red Hickory Handles	K373	



A



B



C



D



E

FIBER-GLASS HANDLES ARE
"SHOCK-PROOF" AND SAFE

Plumb Fiber-Glass handles
will not conduct electricity
— steel handles will

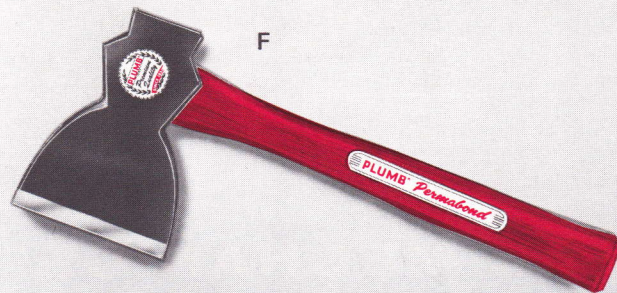
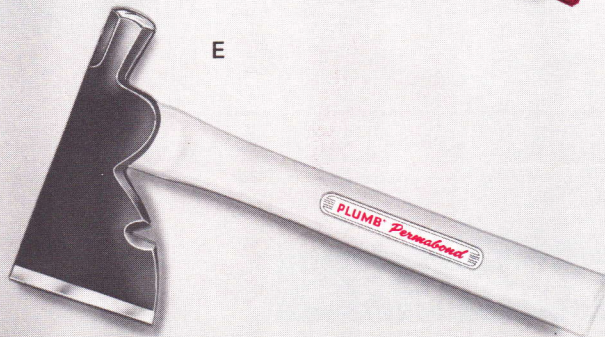
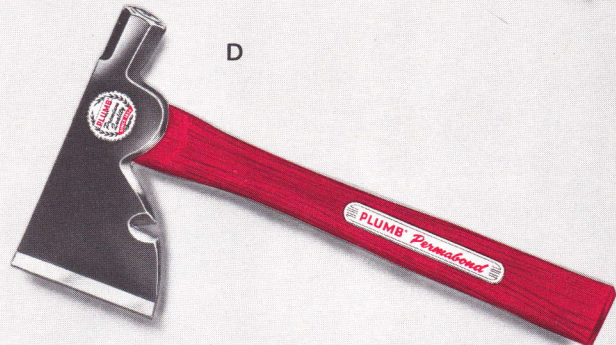
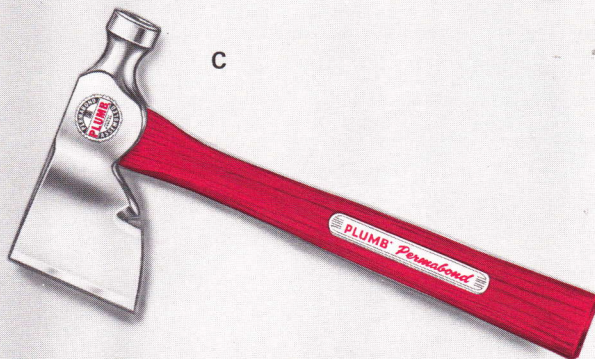
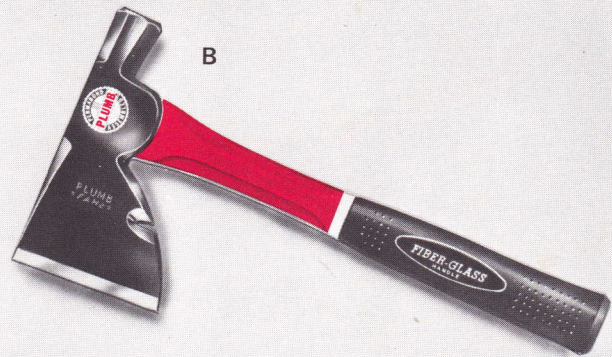
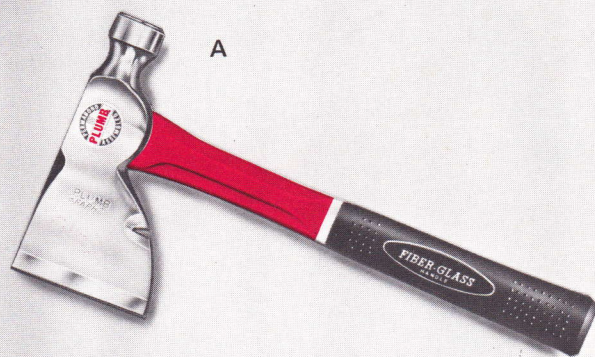
PLUMB MECHANICS' HAMMERS

Code	Catalog No.	Sales No.	FLC	Brand	Size Ozs.	Std. Pk.	Pk. Wt. Lbs.	Description	Rehandle Kit
SCALING HAMMERS Patented PERMABOND® — Keeps Handles Tight FEATURING RED FIBER-GLASS HANDLES — BLACK MOLDED DURA-CUSHION GRIPS									
A	11431	FAS	2543	Plumb	16	4	6.4	Black Forged Head	—
WITH TESTED RED HICKORY HANDLES									
B	11530	3095	2453	Plumb	16	6	7.8	Black Forged Head	K81
PROSPECTING PICKS (Rock Hound Hammers) Patented PERMABOND® — Keeps Handles Tight FEATURING RED FIBER-GLASS HANDLES — BLACK MOLDED DURA-CUSHION GRIPS									
C	11423	FA470	2453	Plumb	16	4	6.0	Full Polished Head	—
WITH TESTED RED HICKORY HANDLES									
D	11493	470	2453	Plumb	16	6	9.0	Velvet Black Head	K82
RIVETING HAMMERS WITH TESTED RED HICKORY HANDLES Patented PERMABOND® — Keeps Handles Tight									
E	11488	253	2453	Plumb	12	6	7.8	Velvet Black Head	K373

FACTS ABOUT PLUMB FIBER-GLASS HANDLES

The handle shaft — a patented Plumb exclusive — is molded from a specially formulated fiber-glass reinforced plastic compound. More than 1,600,000 individual strands of fiber-glass account for the handles unsurpassed strength and durability.





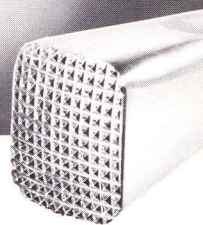
PLUMB REGULAR HATCHETS

Code	Catalog No.	Sales No.	FLC	Brand	Bit Size	Std. Pk.	Pk. Wt. Lbs.	Description	Rehandle Kit
Patented PERMABOND® – Keeps Handles Tight									
HALF HATCHETS									
FEATURING RED FIBER-GLASS HANDLES – BLACK MOLDED DURA-CUSHION GRIPS									
A	11432	FAPH2	2472	Plumb	3-3/8"	4	8.0	Full Polished Head	—
B	11433	FAH2	2472	Plumb	3-5/8"	4	9.2	Velvet Black Head	—
WITH HICKORY HANDLES									
C	11541	AH2	2472	Autograf	3-3/8"	4	7.6	Full Polished Head-Flat sided Handle	KAH2
D	11548	2961	2472	Plumb	3-1/4"	4	6.4	Velvet Black Head-Tested Red Handle	K2961
	11549	2962	2472	"	3-5/8"	4	8.4	" " " " " "	K2962
E	11557	SH2	2472	Servall	3-5/8"	4	8.4	Black Forged Head-Hardwood Handle	K2962
BROAD HATCHETS									
F	11554	2992	2472	"	4-1/2"	4	10.0	" " " " " " " "	K2992



PLUMB TRADESMENS HATCHETS

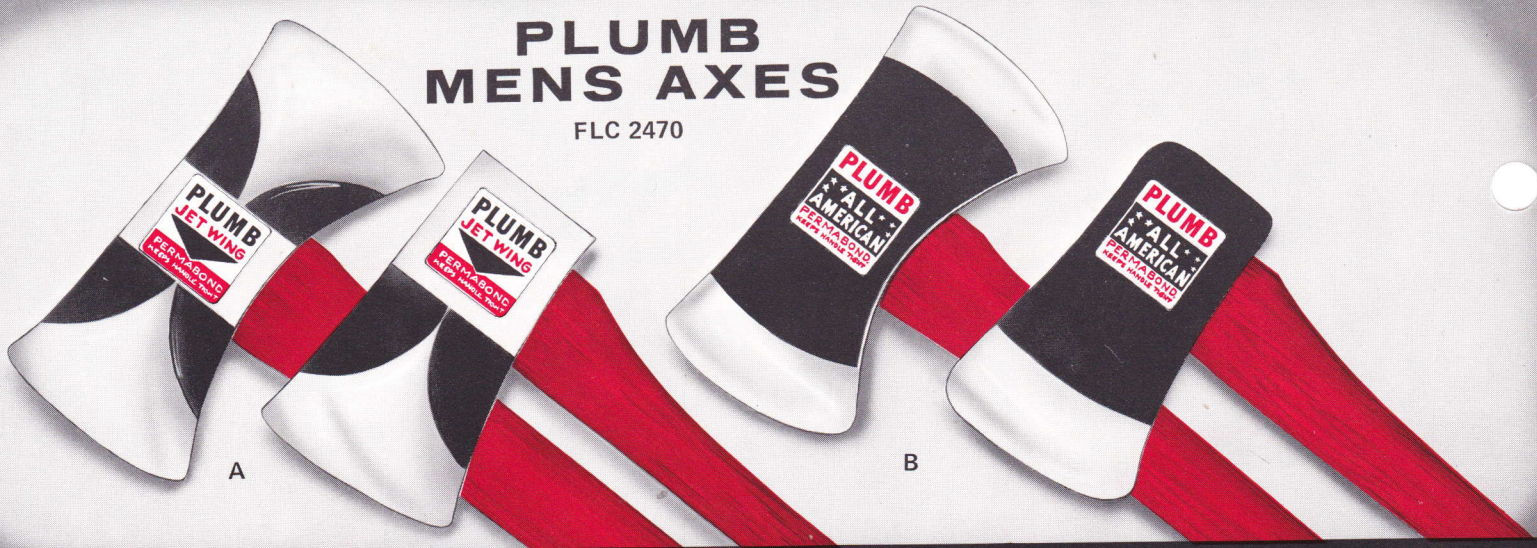
Code	Catalog No.	Sales No.	FLC	Brand	Bit Size	Std. Pk.	Pk. Wt. Lbs.	Description	Rehandle Kit
ALL HATCHETS EXCEPT FAXCB WITH TESTED RED HICKORY HANDLES									
EXPERT CALIFORNIA LATH HATCHET – Conventional Wedging									
A	11544	3025	2472	Plumb	2-1/8"	4	6.0	Polished Head-Thin Blade-Milled Checkers	K565
Hatchets Below Have Patented PERMABOND® – Keeps Handles Tight									
EXPERT WALLBOARD HATCHET									
B	11543	3020	2472	Plumb	2-1/4"	4	7.2	Polished Head-Crowned Face-Flat Checkers	K565
EXPERT BOX HATCHETS									
C	11545	Box 2	2472	Plumb	2-1/8"	4	6.0	Polished Head-Milled Checkers-Short Blade	Hdle. 13" K565
	11546	Box 3	2472	"	2-1/4"	4	8.0	Polished Head-Milled Checkers-Long Blade	16" K563
	11547	Box 4	2472	"	2-1/4"	4	7.2	" " " " " " "	13" K565
LATH HATCHET									
D	11551	2981	2472	Plumb	2-1/4"	4	6.0	Velvet Black Head-Milled Checkers	K2961
RIGSTER HATCHET									
E	11559	RB2	2472	Plumb	3-1/2"	24 (4)	60.0	Velvet Black Head-Milled Checkers-18" Handle	KRB2
CAR BUILDERS HATCHETS									
	11561	CBX2	2472	Plumb	3-1/2"	4	9.2	Velvet Black Head-Milled Checkers	K2962
FEATURING FIBER-GLASS HANDLES – BLACK MOLDED DURA-CUSHION GRIPS									
F	11434	FAXCB	2472	Plumb	3-1/2"	4	10.0	Velvet Black Head-Milled Checkers	—
EXPERT SHINGLERS HATCHET – 5 holes in blade on 1/2" Centers-gauge & strap									
G	11558	565-1/2	2472	Plumb	2-1/8"	24 (4)	45.6	Velvet Black Head-Milled Checkers	K565



PLUMB
MILLED
CHECKERED
FACES
PREVENT
SLIPPING

PLUMB MENS AXES

FLC 2470



JET WING AXES

FULL POLISHED HEADS WITH JET BLACK SHARP BEVELS
RED HICKORY HANDLES

Patented **PERMABOND**® — Keeps Handles Tight

Packed 6 in Shipping Unit

Code	Catalog No.	Sales No.	Type	Hd. Wt. Lbs.	Handle Curved	Straight	Pk. Wt. Lbs.
A	11566	JD35-C36	Dayton	3.5	36"	—	27.0
	11567	JD4-C36	"	4.0	36"	—	30.0
	11568	JJ35-C32	Jersey	3.5	32"	—	27.0
	11570	JJ35-C36	"	3.5	36"	—	27.0
	11850	JJ4-C36	"	4.0	36"	—	30.0
	11571	JMS35-C36	S.B. Michigan	3.5	36"	—	27.0
	11849	JMD35-D36	D.B. Michigan	3.5	—	36"	27.0
	11572	JW35-D36	Western	3.5	—	36"	27.0
	11573	JW4-D36	"	4.0	—	36"	30.0

DREADNAUGHT AXES

VELVET BLACK HEADS — RED HICKORY HANDLES
Patented **PERMABOND**® — Keeps Handles Tight

Packed 6 in Shipping Unit

A	11582	DMS35-C36	S.B. Michigan	3.5	36"	—	27.0
	11584	DMD35-D36	D.B. Michigan	3.5	—	36"	27.0

ALL AMERICAN AXES

BLACK HEADS — POLISHED BLADES — RED HICKORY HANDLES
Patented **PERMABOND**® — Keeps Handles Tight

Packed 6 in Shipping Unit

Code	Catalog No.	Sales No.	Type	Hd. Wt. Lbs.	Handle Curved	Straight	Pk. Wt. Lbs.
B	11588	AD3-C30	Dayton	3.0	30"	—	24.0
	11589	AD3-C36	"	3.0	36"	—	24.0
	11591	AD35-C32	"	3.5	32"	—	27.0
	11592	AD35-C36	"	3.5	36"	—	27.0
	11593	AD35-S36	"	3.5	—	36"	27.0
	11595	AJ3-C36	Jersey	3.0	36"	—	24.0
	11596	AJ3-S36	"	3.0	—	36"	24.0
	11597	AJ35-C32	"	3.5	32"	—	27.0
	11599	AJ35-C36	"	3.5	36"	—	27.0
	11600	AJ35-S36	"	3.5	—	36"	27.0
	11602	AK35-S36	Kentucky	3.5	—	36"	27.0
	11604	AMS3-C36	S.B. Michigan	3.0	36"	—	24.0
	11605	AMS35-C32	"	3.5	32"	—	27.0
	11607	AMS35-C36	"	3.5	36"	—	27.0
	11608	AD35-S20	Miners-Dayton	3.5	—	20"	27.0
	11609	AD35-S26	"	3.5	—	26"	27.0
	11627	AA601	Cruisers	2.5	—	28"	21.0
	11611	AMD3-D36	D.B. Michigan	3.0	—	36"	24.0
	11612	AMD35-D32	"	3.5	—	32"	27.0
	11613	AMD35-D36	"	3.5	—	36"	27.0
	11614	AS35-D36	Swamping	3.5	—	36"	27.0
	11615	AW3-D36	Western	3.0	—	36"	24.0
	11616	AW35-D36	"	3.5	—	36"	27.0

SPECIAL AXES

PLUMB SPECIAL PATTERN AXES

Patented **PERMABOND**® — Keeps Handles Tight

DREADNAUGHT CLEARING OR PULASKI AXE
VELVET BLACK HEAD — RED HICKORY HANDLE

Packed 6 in Shipping Unit

Code	Catalog No.	Sales No.	Hd. Wt. Lbs.	Handle Curved / Straight	Pk. Wt. Lbs.
C	11628	604	3.75	— 36"	28.8

FIREMANS AXE

RED BODY-POLISHED BLADE & PICK — RED HICKORY HANDLE

Packed 6 in Shipping Unit

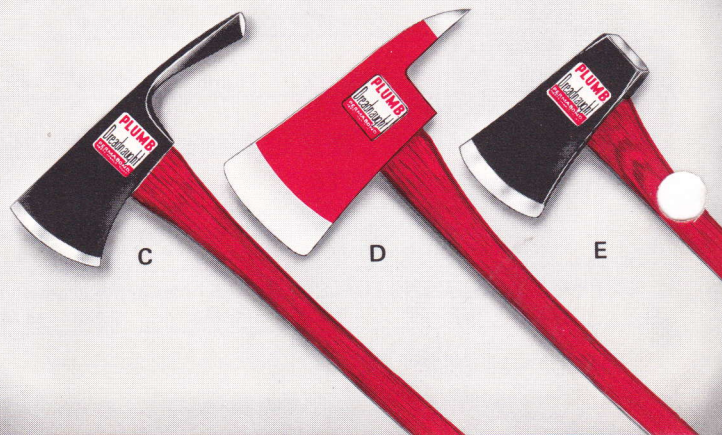
D	11629	FA6	6.0	36"	— 42.0
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DREADNAUGHT CONSTRUCTORS AXES

VELVET BLACK HEAD — RED HICKORY HANDLE

Packed 6 in Shipping Unit

8 E	11622	DX4-S26	4.0	—	26"	30.0
	11623	DX4-S36	4.0	—	36"	30.0



PLUMB CAMP AXES

FLC - 2470

Patented **PERMABOND®** — Keeps Handles Tight
Packed 6 in Shipping Unit

Code	Catalog No.	Sales No.	Hd. Wt. Lbs.	Handle Curved	Straight	Pk. Wt. Lbs.
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BOYS' AXES

NATIONAL — VELVET BLACK HEAD — POLISHED BLADE — RED HICKORY HANDLE

A	11618	667	2-1/4	28"	—	18.0
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ALL AMERICAN — BLACK HEAD — POLISHED BLADE — RED HICKORY HANDLE

B	11619	AA662	2-1/4	28"	—	18.0
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PLUMB CEDAR AXES

VELVET BLACK HEADS — TESTED RED HICKORY HANDLES

C	11621	603	2.5	—	28"	21.0
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Double Bit

D	11620	602	3.0	30"	—	24.0
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Single Bit

Above Axes packed 6 in Shipping Unit

PLUMB SPORT AXES

FLC-2471

Patented **PERMABOND®** — Keeps Handles Tight
Packed 6 in Shipping Unit

ALL AMERICAN HOUSE AXE

BLACK HEAD — POLISHED BLADE — RED HICKORY HANDLE

E	11631	AA665	2-1/4	19"	—	18.0
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NATIONAL UTILITY AXE

VELVET BLACK HEAD — RED HICKORY HANDLE

F	11632	666	1-3/4	19"	—	15.0
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ALL AMERICAN HUNTERS' AXE

BLACK HEAD — RED HICKORY HANDLE

G	11635	AA672	1-1/4	14"	—	10.2
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PLUMB BELT AXE

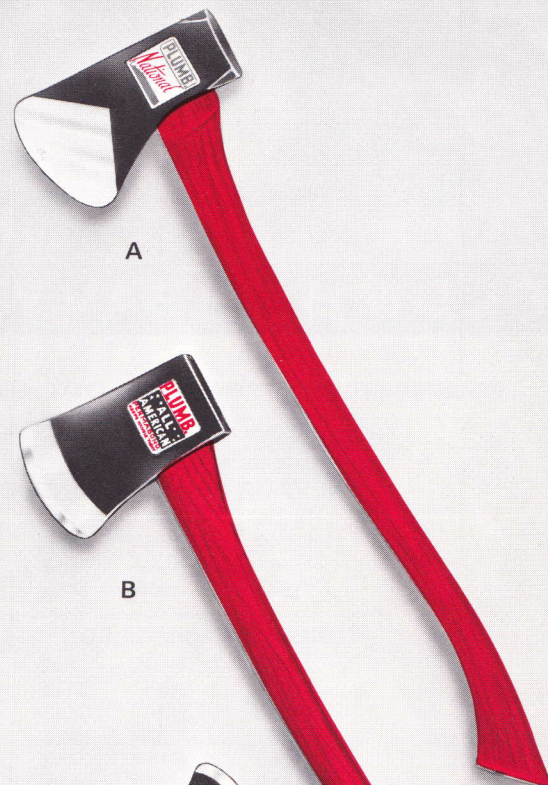
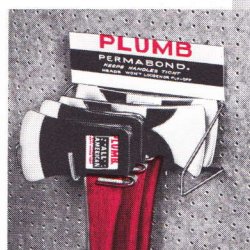
VELVET BLACK HEAD — RED HICKORY HANDLE
WITH LEATHER SHEATH

H	11634	682	1-1/4	14"	—	10.8
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PLUMB AXE DISPLAY RACK

No. 11998 (PAD)

Designed to stimulate your Plumb axe sales. Outlines the features that makes Plumb the quality leader in its field. High lights the safety and convenience features of Plumb Patented PermaBond assembly. Tells your customer why Plumb is their best buy in axes.



A



B

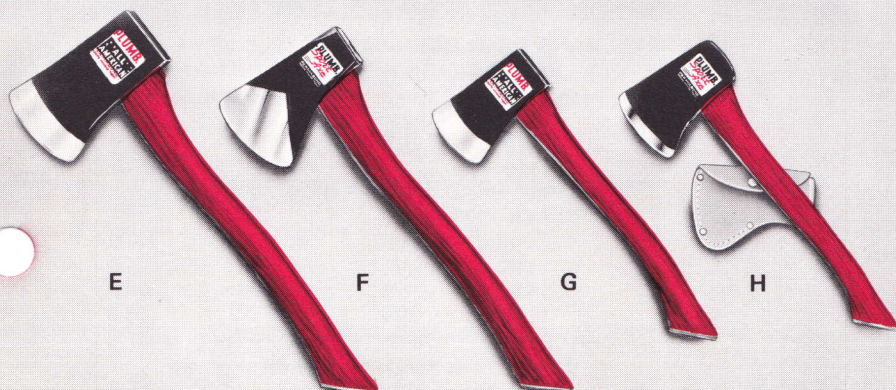


C



D

PLUMB SPORT AXES

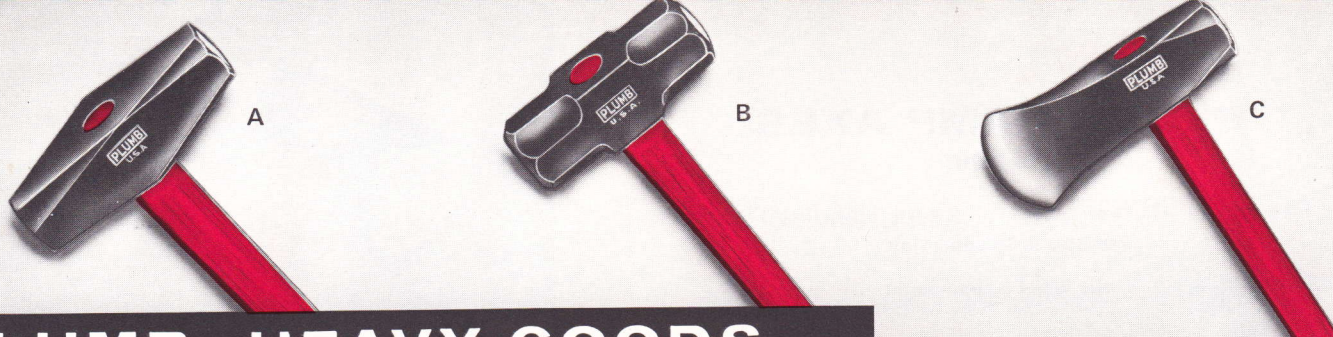


E

F

G

H

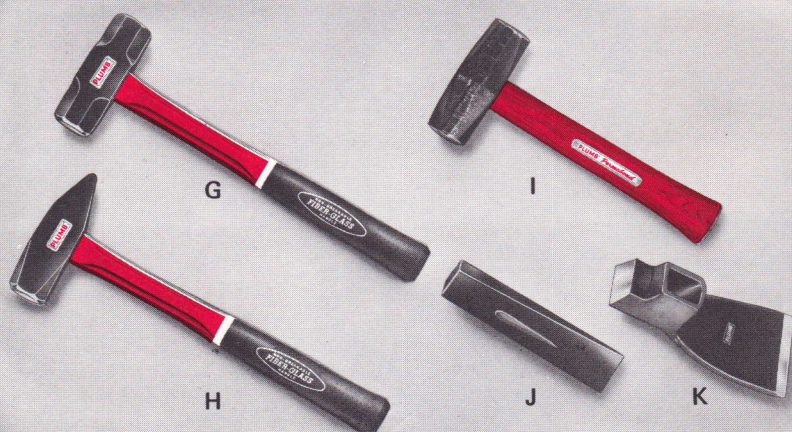


PLUMB HEAVY GOODS

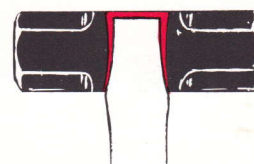
Patented **PERMABOND®** — Keep Handles Tight.

HEADS ARE FORGED FROM SPECIAL ANALYSIS STEEL. FACES ARE HARDENED AND TEMPERED FOR MAXIMUM SERVICEABILITY.

Code	Catalog No.	Sales No.	FLC	Brand	Hd. Wt. Lbs.	Handle Lg.	Std. Pk.	Pk. Wt. Lbs.	Description	Rehandle Kit
NEVADA DRILLS — HANDLED (FLC 2456)										
A	11639	A4H	2456	Plumb	4	16"	4	18.8	Nevada Drills. Oval Eye	— —
	11640	A6H	2456	Plumb	6	36"	4	28.0	Black Heads. Red	— —
	11641	A8H	2456	Plumb	8	36"	4	36.0	Hickory Handles.	— —
	11642	A10H	2456	Plumb	10	36"	4	44.0		
DOUBLE FACED SLEDGES — HANDLED (FLC 2456)										
B	11658	H4HL	2456	Plumb	4	30"	6	30.0	Double Faced Sledges.	— —
	11659	H6H	2456	Plumb	6	36"	4	28.0	Oval Eye. Black Heads.	— —
	11660	H8H	2456	Plumb	8	36"	4	36.0	Red Hickory Handles.	— —
	11661	H10H	2456	Plumb	10	36"	4	44.0		— —
	11662	H12H	2456	Plumb	12	36"	4	52.0		— —
	11663	H16H	2456	Plumb	16	36"	2	34.0		— —
	11664	H20H	2456	Plumb	20	36"	2	42.0		— —
MAULS — HANDLED (FLC 2456)										
C	11670	M6H	2456	Plumb	6	36"	4	28.0	Mauls. Black Heads.	— —
	11671	M8H	2456	Plumb	8	36"	4	36.0	Oval Eye. Red Hickory. Handles.	— —



Patented **PERMABOND®**
Keeps Handles Tight



**PERMABOND IS YOUR
IMPACT INSURANCE**

Loose sledge heads can cause a foul blow — even fly-off the handle. Either way they spell trouble. Only Permabond keeps head and handle tight permanently.

HEAVY HAMMERS—WEDGES—ADZE

Code	Catalog No.	Sales No.	Size Ozs.	Std. Pk.	Pk. Wt. Lbs.	Rehandle Kit
DOUBLE FACE ENGINEERS' HAMMERS (FLC2454)						
PLUMB — VELVET BLACK HEAD — RED FIBER-GLASS HANDLES						
G	11502	FA272	40	4	12.4	—
	11503	FA273	48	4	14.4	—
LEADER-BLACK HEADS-RED HICKORY HANDLES						
	11527	0272	40	6	18.0	K281
	11528	0273	48	6	21.6	K281
	11529	0274	64	6	28.2	—
BLACKSMITH HAND HAMMERS (FLC2454)						
PLUMB — VELVET BLACK HEAD — RED FIBER-GLASS HANDLES						
H	11500	FA282	40	4	12.4	—
	11501	FA283	48	4	14.4	—
LEADER-BLACK HEADS-RED HICKORY HANDLES						
	11523	0281	32	6	14.4	K281
	11524	0282	40	6	18.0	K281
	11525	0283	48	6	21.6	K281
	11526	0284	64	6	28.2	—

Code	Catalog No.	Sales No.	Size Ozs.	Std. Pk.	Pk. Wt. Lbs.	Rehandle Kit
HAND DRILLING HAMMERS (FLC 2554)						
LEADER-BLACK HEADS-RED HICKORY HANDLES						
Patented PERMABOND® — Keeps Handles Tight						
I	11648	E2H	32	6	15.0	—
	11649	E3H	48	6	21.0	—
	11650	E4H	64	6	27.0	—
SQUARE HEAD WEDGES (FLC 2480)						
BLACK FINISH						
J	11684	V3	48	6	18.0	—
	11685	V4	64	6	24.0	—
	11686	V5	80	6	30.0	—
	11687	V6	96	6	36.0	—
HALF HEAD CARPENTERS ADZE (FLC 2472)						
BLACK NON-RUSTING FINISH — 4" Bit						
K	11564	740	64	4	16.0	—

PLUMB REHANDLING KITS

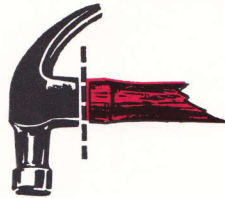
FLC 1341

EASY WAY TO REHANDLE PLUMB TOOLS

Plumb Replacement Handles complete with Hardwood wedge, Metal Cross Wedge and instructions to make rehandling easy. Handle eyes gauged to fit each tool. Same high quality as in original Plumb Tools.

Catalog No.	Sales No.	Std. Pk.	Pk. Wt. Lbs.	Catalog No.	Sales No.	Std. Pk.	Pk. Wt. Lbs.	Catalog No.	Sales No.	Std. Pk.	Pk. Wt. Lbs.
11688	KOAN11	12	6.0	11697	K250	12	4.8	11728	K2961	12	6.0
11689	KOAN11½	12	6.0	11698	K251	12	4.8	11729	K2962	12	6.0
11690	KOAN11½L	12	6.0	11699	K281	12	6.0	11731	K2992	12	6.0
11691	KOAN12	12	6.0	11720	K367	12	3.6	11732	KRB2	12	7.2
11764	KCR11L	12	6.0	11721	K371	12	3.6	11733	K563	12	7.2
11692	K70	12	6.0	11722	K373	12	3.6	11734	K565	12	6.0
11693	K80	12	6.0	11723	K375	12	6.0	11-809	K371AE	12	3.6
11694	K81	12	6.0	11724	K377	12	7.2	11-810	K373AE	12	3.6
11695	K82	12	6.0	11726	K2580	12	6.0	11-811	K375AE	12	6.0
11696	K83	12	6.0	11727	KAH2	12	6.0				

HOW TO REMOVE PERMABONDED HANDLE FROM TOOL HEAD



Prepare Tool — Saw handle off where it enters tool head as indicated by dotted line.

To Remove Handle Stub — Place tool head in vise and use a hand or electric drill to drill out handle stub. There are no metal wedges to damage drill. Clean out opening with knife or file.



Index—Sequential Listing and Fine Line Classification

Catalog No.	Sales No.	FLC	Catalog Page	Catalog No.	Sales No.	FLC	Catalog Page	Catalog No.	Sales No.	FLC	Catalog Page	Catalog No.	Sales No.	FLC	Catalog Page
11400	FA571	2450	2	11466	SR11½	2450	3	11568	JJ35-C32	2470	8	11650	E4H	2454	10
11401	FA571L	2450	2	11488	253	2453	5	11570	JJ35-C36	2470	8	11658	H4HL	2456	10
11402	FA57	2450	2	11489	221	2453	4	11572	JW35-D36	2470	8	11659	H6H	2456	10
11403	FA572	2450	2	11490	231	2453	4	11573	JW4-D36	2470	8	11660	H8H	2456	10
11404	FAP7	2450	2	11491	2580	2453	4	11582	DMS35-C36	2470	8	11661	H10H	2456	10
11405	FA20	2450	2	11492	2581	2453	4	11571	JMS35-C36	2470	8	11662	H12H	2456	10
11406	FA16	2450	2	11493	470	2453	5	11584	DMD35-D36	2470	8	11663	H16H	2456	10
11407	FA13	2450	2	11494	0369	2452	4	11588	AD3-C30	2470	8	11664	H20H	2456	10
11408	FAX20	2450	2	11495	0370	2452	4	11589	AD3-C36	2470	8	11670	M6H	2456	10
11414	FA571R	2450	3	11496	0371	2452	4	11591	AD35-C32	2470	8	11671	M8H	2456	10
11415	FA57R	2450	3	11497	0372	2452	4	11592	AD35-C36	2470	8	11684	V3	2480	10
11416	FA571RL	2450	3	11498	0373	2452	4	11593	AD35-S36	2470	8	11685	V4	2480	10
11417	FAX571RL	2450	3	11499	0374	2452	4	11595	AJ3-C36	2470	8	11686	V5	2480	10
11418	FA20R	2450	3	11500	FA282	2454	10	11596	AJ3-S36	2470	8	11687	V6	2480	10
11419	FA16R	2450	3	11501	FA283	2454	10	11597	AJ35-C32	2470	8	11688	KOAN11	1341	11
11420	FAX20R	2450	3	11502	FA272	2454	10	11599	AJ35-C36	2470	8	11689	KOAN11½	1341	11
11421	FAB24	2453	4	11503	FA273	2454	10	11600	AJ35-S36	2470	8	11690	KOAN11½L	1341	11
11422	FAB15	2453	4	11520	0375	2452	4	11602	AK35-S36	2470	8	11691	KOAN12	1341	11
11423	FA470	2453	5	11521	0377	2452	4	11604	AMS3-C36	2470	8	11692	K70	1341	11
11424	FAM8	2452	4	11522	0379	2452	4	11605	AMS35-C32	2470	8	11693	K80	1341	11
11425	FAM12	2452	4	11523	0281	2454	10	11607	AMS35-C36	2470	8	11694	K81	1341	11
11426	FAM16	2452	4	11524	0282	2454	10	11608	AD35-S20	2470	8	11695	K82	1341	11
11427	FAM20	2452	4	11525	0283	2454	10	11609	AD35-S26	2470	8	11696	K83	1341	11
11428	FAM24	2452	4	11526	0284	2454	10	11611	AMD3-D36	2470	8	11697	K250	1341	11
11429	FAM32	2452	4	11527	0272	2454	10	11612	AMD35-D32	2470	8	11698	K251	1341	11
11430	FAM40	2452	4	11528	0273	2454	10	11613	AMD35-D36	2470	8	11699	K281	1341	11
11431	FAS	2453	5	11529	0274	2454	10	11614	AS35-D36	2470	8	11720	K367	1341	11
11432	FAPH2	2472	6	11530	3095	2453	5	11615	AW3-D36	2470	8	11721	K371	1341	11
11433	FAH2	2472	6	11533	SMO	2452	4	11616	AW35-D36	2470	8	11722	K373	1341	11
11434	FAXCB	2472	7	11535	SM2	2452	4	11618	667	2470	9	11723	K375	1341	11
11435	OAN11	2450	2	11536	SM4	2452	4	11619	AA662	2470	9	11724	K377	1341	11
11436	OAN11½	2450	2	11541	AH2	2472	6	11620	602	2470	9	11726	K2580	1341	11
11437	OAN11½L	2450	2	11543	3020	2472	7	11621	603	2470	9	11727	KAH2	1341	11
11438	OAN12	2450	2	11544	3025	2472	7	11622	DX4-S26	2470	8	11728	K2961	1341	11
11439	CR11	2450	3	11545	Box 2	2472	7	11623	DX4-S36	2470	8	11729	K2962	1341	11
11440	CR11½	2450	3	11546	Box 3	2472	7	11627	AA601	2470	8	11731	K2992	1341	11
11441	CR11L	2450	3	11547	Box 4	2472	7	11628	604	2470	8	11732	KRB2	1341	11
11442	CR11XL	2450	3	11548	2961	2472	6	11629	FA6	2470	8	11733	K563	1341	11
11453	L80	2450	2	11549	2962	2472	6	11631	AA665	2471	9	11734	K565	1341	11
11454	L81	2450	2	11551	2981	2472	7	11632	666	2471	9	11764	KCR11L	1341	11
11455	L82	2450	2	11554	2992	2472	6	11634	682	2471	9	11809	K371AE	1341	11
11456	L83	2450	2	11557	SH2	2472	6	11635	AA672	2471	9	11810	K373AE	1341	11
11458	L85	2450	3	11558	565½	2472	7	11639	A4H	2456	10	11811	K375AE	1341	11
11459	L86	2450	3	11559	RB2	2472	7	11640	A6H	2456	10	11847	LX85	2450	3
11460	145	2450	2	11561	CBX2	2472	7	11641	A8H	2456	10	11848	0367	2452	4
11463	155	2450	3	11564	740	2472	10	11642	A10H	2456	10	11849	JMD35-D36	2470	8
11464	SN11½	2450	2	11566	JD35-C36	2470	8	11648	E2H	2454	10	11850	JJ4-C36	2470	8
11465	SN13	2450	2	11567	JD4-C36	2470	8	11649	E3H	2454	10	11998	PAD	—	9

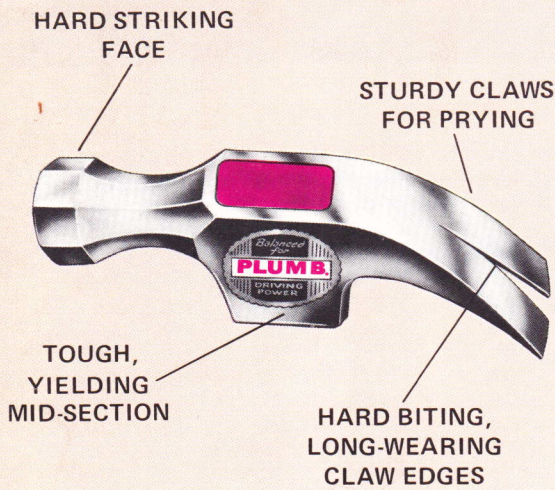
Quality Comes First and Plumb is First in Quality

Modern precision and science are combined with skilled craftsmanship and over a century of experience to produce Plumb quality tools.

The special analysis steel used to make Plumb tools is forged to close tolerance and heat treated just right for built-in toughness necessary to withstand impact. Extra care is then taken in hardening and tempering to make each part of the tool ready for the specific job it has to do. You can be sure Plumb tools have the toughness, durability and keenness to do the job right.

Plumb tools are striking tools and have to be engineered for balance. Exact care is taken to assure the head is "hung" on the handle at the right angle. This built-in balance gives Plumb tools extra driving power. They swing easy — hit hard.

And when you add the convenience and safety of the patented PermaBond® assembly you will know why Plumb is the outstanding choice of tool users.



PLUMB TOOLS with FIBER-GLASS HANDLES LAST LONGER—ARE SAFER TO USE

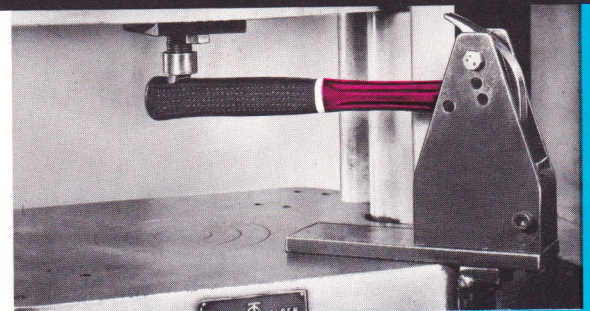
Plumb developed and introduced Fiber-Glass Handles in 1955. While design changes and improvements were made in succeeding years, there has been no change in their "Super Strength" characteristics and the added serviceability they offer. Only Plumb Fiber-Glass Handles are guaranteed not to bend, break or collapse in normal use — won't rust, rot or corrode.

Comparable flexural strength tests on a Tinius-Olsen Testing Machine prove Plumb Fiber-Glass Handles are "Stronger than Steel". More than 450 pounds of force could not break these Plumb Fiber-Glass Handles. Solid steel handles bent out of shape under 340 pounds and tubular steel failed at 263 pounds. These strength tests proved Plumb Fiber-Glass Handles are 34% stronger than solid steel and 74% stronger than tubular steel. All steel-handled tools tested were made by leading American manufacturers.

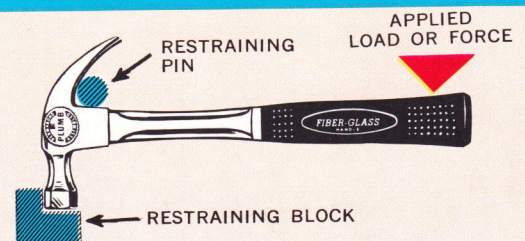
Major "Blue Chip" industries have found Plumb Fiber-Glass Handles helped them to —

1. Eliminate costly replacement of loose or broken handles.
2. Reduce accidental injuries which could result in loss of production and increased workmen's compensation insurance premiums.

You can depend on Plumb Fiber-Glass Handles to save time and money.



A close-up view of test showing head of tool completely restrained. Testing machine applies constantly increasing load to handle at scientifically predetermined rate.

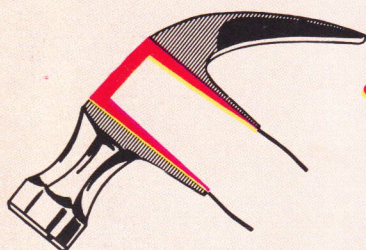


Schematic diagram of flexural strength test. Note that load is applied to tool handle in the same manner as it would be applied by a user in withdrawing a nail.

PLUMB Patented PERMABOND®—Keeps Handles Tight

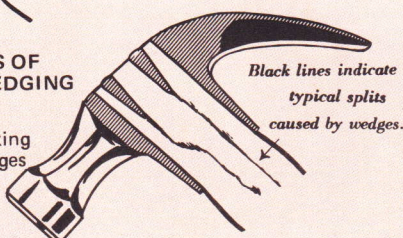
ADVANTAGES OF PLUMB PERMABOND

- Seals moisture out — eliminates shrink and swell of wood
- Handle retains natural strength, no wedges split and weaken handles



DISADVANTAGES OF CONVENTIONAL WEDGING

- Moisture can cause swelling and shrinking which loosens wedges and handle
- Wedges split and weaken handles



Since striking tools were first used, loose handles have been the major problem. Many methods to keep handles tight were made, but all failed because they were impractical or clumsy. Only Plumb PermaBond solved this problem.

Plumb research developed PermaBond to replace conventional wedging. PermaBond is specially formulated to bond together permanently dissimilar materials like steel and wood, steel and fiber-glass, etc. More than 2½ tons of pressure is required to pull the handle out of a Plumb PermaBonded tool.

Plumb PermaBond eliminates the high cost and inconvenience of re-tightening or replacing tool handles. Because the heads of Plumb PermaBonded tools will not loosen or fly-off, they are safer too.

PermaBond is another exclusive quality feature that make Plumb Tools the finest you can own.